

United States Department of the Interior

BUREAU OF RECLAMATION Lower Colorado Regional Office P.O. Box 61470 Boulder City, NV 89006-1470

DEC 3 1 2014

LC-4212 WTR-4.03

CERTIFIED - RETURN RECEIPT REQUESTED

Mr. Rick Daniels City Manager City of Needles 817 Third Street Needles, CA 92363

Subject: Approval of Calendar Year 2015 Colorado River Diversion for the City of Needles

(City)

Dear Mr. Daniels:

In accordance with Title 43, Code of Federal Regulations Part 417 (Part 417), this letter provides the City with notice of my determination regarding the City's proposed diversion and beneficial use of Colorado River water for calendar year 2015.

Under Contract No. 05-XX-30-W0445, as amended, the City has Present Perfected Right (PPR) No. 43 which allows the City to divert up to 1,500 acre-feet (AF) or consumptively use up to 950 AF of Colorado River water per year, whichever is less. Under the same contract, the City also has PPR No. 44 which allows it to divert up to 1,260 AF or consumptively use up to 273 AF per year, whichever is less. The combined annual diversion limit for these two PPR entitlements is 2,760 AF with a combined consumptive use limit of 1,223 AF. Based on an average consumptive use to diversion ratio, the City would reach its consumptive use limit of 1,223 AF with a diversion of 1,723 AF.

Under Contract No. 2-07-30-W0280, as amended, the City is also entitled to water for domestic use as part of the Lower Colorado Water Supply Project (LCWSP). The LCWSP provides a non-Colorado River supply for domestic, municipal, industrial, and recreation water needs through exchange for Colorado River water users in the state of California. The City's LCWSP contract supplements the above PPR entitlements. In 2015, water pumped from the LCWSP well field will also be used by the City to furnish sufficient water to satisfy its consumptive use requirements.

Based upon a review of the calendar year 2015 diversion estimate provided by the City, and the information gathered during the Bureau of Reclamation's annual Part 417 consultation process, I approve the diversion of up to 1,723 AF of Colorado River water under the City's PPR entitlements, and up to 997 AF of Colorado River water to be exchanged for LCWSP water, for a total diversion of 2,720 AF for use in the City's service area.

Reclamation will monitor and project diversions and consumptive use of Colorado River water during calendar year 2015 in an effort to ensure each entitlement holder's annual approval amount is not exceeded. Beginning in January 2015, these projections will be available to water users on a daily basis on Reclamation's website:

www.usbr.gov/lc/region/g4000/hourly/forecast15.pdf. It is expected that entitlement holders within the state of California will use this information to adjust diversions to remain within approved annual quantities or, as appropriate, seek modification of the approval.

Thank you for submitting the City's diversion estimate for 2015. If you have questions, please contact Mr. Paul Matuska, Water Accounting and Verification Group Manager, at 702-293-8164.

Sincerely,

Terrance J. Fulp, Ph.D. Regional Director

cc: Ms. Tanya M. Trujillo
Executive Director
Colorado River Board of California
770 Fairmont Avenue, Suite 100
Glendale, CA 91203

Jayne Harkins, P.E. Executive Director Colorado River Commission of Nevada 555 East Washington Avenue, Suite 3100 Las Vegas, NV 89101

Mr. William Hasencamp Manager, Colorado River Resources Metropolitan Water District of Southern California P.O. Box 54153 Los Angeles, CA 90054-0153 Mr. Michael J. Lacey Director Arizona Department of Water Resources 3550 North Central Avenue 2nd Floor Phoenix, AZ 85012

Mr. John Entsminger General Manager Southern Nevada Water Authority 1001 South Valley View Boulevard Las Vegas, NV 89153

Mr. David Brownlee Jr. LCWSP Cordinator City of Needles 817 Third Street Needles, CA 92363